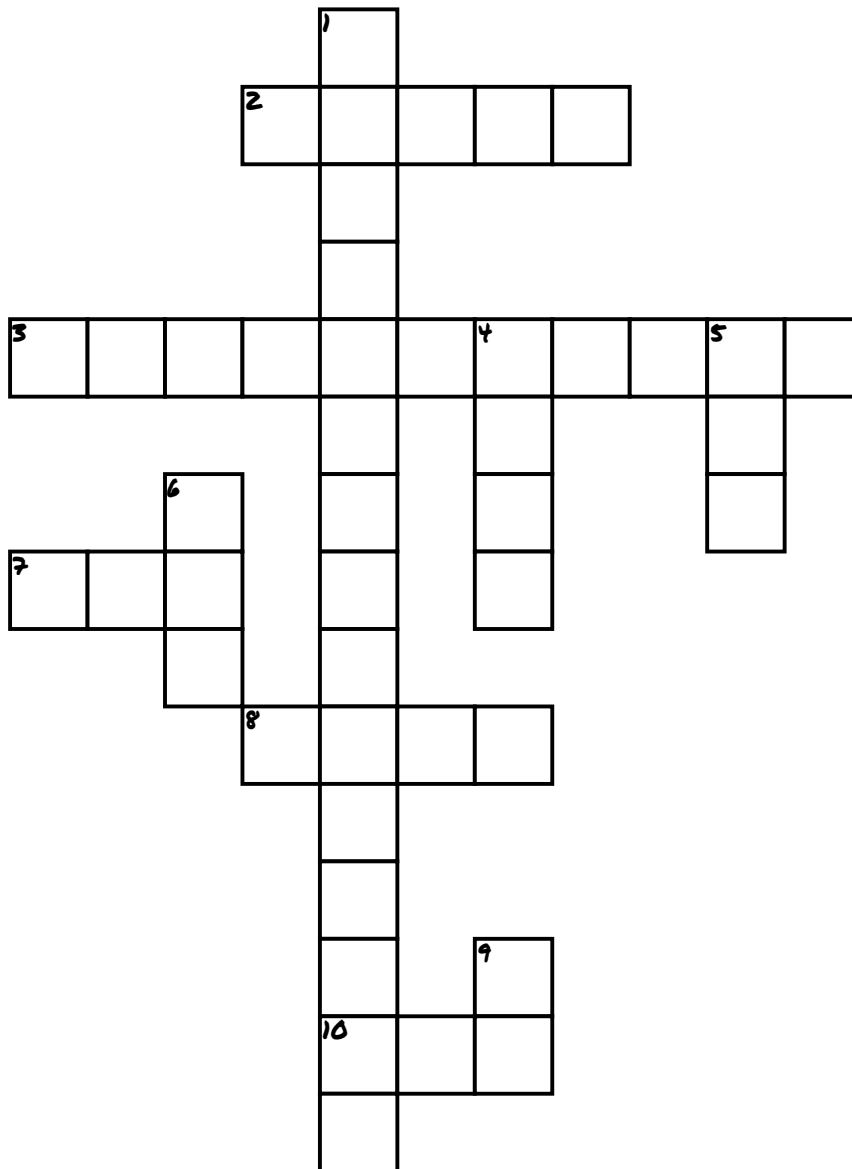


# COMPUTER HARDWARE



## ACROSS

- 2. THE BASIC UNIT OF PROGRAMMABLE COLOR ON A COMPUTER DISPLAY**
- 3. IT HOLDS TOGETHER THE MOST IMPORTANT COMPONENTS OF A COMPUTER, ALLOWS COMMUNICATION AND ALLOCATES POWER**
- 7. PERFORMS ARITHMETIC AND LOGICAL OPERATIONS**
- 8. HIGH SPEED AUDIO/ VIDEO INTERFACE**
- 10. ONE OF THE MOST IMPORTANT COMPONENT OF A COMPUTER, IT HANDLES BASIC INSTRUCTIONS AND ALLOCATES MORE COMPLICATED ONES TO SPECIFIC CHIPS**

## DOWN

- 1. A SECURITY IDENTIFICATION AND AUTHENTICATION DEVICE.**
- 4. A SET OF COMPUTER INSTRUCTIONS IN FIRMWARE WHICH CONTROLS INPUT AND OUTPUT OPERATIONS**
- 5. AN EXTREMELY FAST COMPUTER MEMORY THAT STORES TEMPORARY INFORMATION (VOLATILE)**
- 6. COMMUNICATION SYSTEM THAT TRANSFERS DATA BETWEEN COMPONENTS OR COMPUTERS**
- 9. THE CONTROL UNIT, EXTRACTS INSTRUCTIONS FROM MEMORY, DECODES, AND EXECUTES THEM**